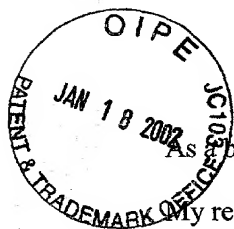


DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Under 37 CFR § 1.63; includes reference to PCT International Applications)

Atty. Docket no.: 52201-603



As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF PRODUCING A QUARTZ GLASS CRUCIBLE, the specification of which was filed on July 10, 2001 as United States Patent application serial number 09/902,473.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United State of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign/PCT Application(s):			Priority Claimed:	
Country (or PCT)	Application Number:	Filed (Day/Month/Year)	Yes	No
Germany	101 11 405.2	8/March/2001	X	

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. (or U.S.-designating PCT) Application(s):			
U.S. Serial No.:	Filed (Day/Month/Year)	PCT Application No.	Status (patented, pending, abandoned)

I hereby appoint Andrew L. Tiajloff, Esq., Registration No. 31,575, or his duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts

in connection therewith, and specify that all communications about the application are to be directed to the following correspondence address:

Andrew L. Tiajolloff, Esq.
330 Madison Avenue
New York, NY 10017

Direct all telephone calls to: (212) 682-9640
to the attention of:
Andrew L. Tiajolloff, Esq.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

INVENTOR(S):

Signature: Gabriele Korus Date: November 30, 2001

Full name of sole or first inventor: **Gabriele KORUS**
Residence: Thomasiusstrasse 2b, 04109 Leipzig, Germany
Citizenship: Germany

Signature: Hilmar Lauda Date: November 30, 2001

Full name of 2nd joint inventor: **Hilmar LAUDAHN**
Residence: Töpferwall 22, 06749 Bitterfeld, Germany
Citizenship: Germany

Signature: Martin Arndt Date: November 30, 2001

Full name of 3rd joint inventor: **Martin ARNDT**
Residence: Fritz-Reuter-Strasse 11, 06749 Bitterfeld, Germany
Citizenship: Germany

Signature: Udo Gertig Date: December 6, 2001

Full name of 4th joint inventor: **Udo GERTIG**
Residence: Am Wingert 50, 63867 Johannesburg, Germany
Citizenship: Germany

Post Office Address(es) of inventors [if different from residence]:

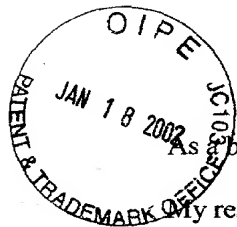
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(Under 37 CFR § 1.63; includes reference to PCT International Applications)

COPY OF PAPERS
ORIGINALLY FILED

Atty. Docket no.: 52201-603



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Prior U.S. (or U.S.-designating PCT) Application(s):			
U.S. Serial No.:	Filed (Day/Month/Year)	PCT Application No.	Status (patented, pending, abandoned)

I hereby appoint Andrew L. Tiajolloff, Esq., Registration No. 31,575, or his duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts

in connection therewith, and specify that all communications about the application are to be directed to the following correspondence address:

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INVENTOR(S):

Signature: Gabriele Korus Date: November 30, 2001

Full name of sole or first inventor: **Gabriele KORUS**
Residence: Thomasiusstrasse 2b, 04109 Leipzig, Germany
Citizenship: Germany

Signature: Hilmar Lauda Date: November 30, 2001

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Residence: Töpferwall 22, 06749 Bitterfeld, Germany
Citizenship: Germany

Signature: Martin Arndt Date: November 30, 2001

Full name of 3rd joint inventor: **Martin ARNDT**
Residence: Fritz-Reuter-Strasse 11, 06749 Bitterfeld, Germany
Citizenship: Germany

Signature: Udo Gertig Date: December 6, 2001

Full name of 4th joint inventor: **Udo GERTIG**
Residence: Am Wingert 50, 63867 Johannesburg, Germany
Citizenship: Germany

Post Office Address(es) of inventors [if different from residence]:

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ON 02/06/02 THE ADDRESS OF RECORD FOR CUSTOMER NUMBER 28481 IS:

LAW OFFICE OF ANDREW L. TIAJOLOFF
C/O ROBIN BLECKER & DALEY
330 MADISON AVENUE
NEW YORK NY 10017

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